



State of Utah Natural Resource Damage Trustee Southwest Jordan Valley Groundwater Cleanup

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DIV. OF OIL, GAS & MINING

Report to the Public June 2004

re-opened for 45 days to allow the public to consider the
period begins June 18 and runs through August 2, 2004. You
changes, detailed in the revised Proposal to the NRD Trustee
below.

revisions to the Proposal and the implementation

Trustee via e-mail at nrdtrustee@utah.gov, by fax to 801-

mental Quality, NRD Trustee

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ked on or before August 2, 200.

of the revised Proposal and the Agreements which
e at <http://www.deq.utah.gov/issues/nrd>. Hard copies can
to 4:30 p.m. at the Utah Department of Environmental
all.

Trustee and USEPA CERCLA Remedial Project Manager for
ment Remedial Project in the Southwestern Jordan Valley

Natural Resources for the State of Utah, Jordan Valley
ennecott Utah Copper Corporation (revised)

cott Utah Copper Corporation and Jordan Valley Water

accepted at a public meeting to be held on Wednesday, July
ouncil Chambers, 1600 West Towne Center Drive, South

he District, Kennecott and DEQ representatives will sit
esentatives of various community groups to provide project
ideration. All meetings are open to the public.

including Stakeholder Forum agendas, are e-mailed upon
se e-mail your contact information to deqinfo@utah.gov

DEQ posts project related information on its website at

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Public comment has reshaped a plan to cleanup sulfate-contaminated groundwater in the Southwest
Jordan Valley area of Salt Lake County.

Last fall, the public provided feedback to the Natural Resource Damage (NRD) Trustee on a proposal
by Kennecott and District to clean up contaminated groundwater and provide municipal-quality
drinking water to the public in the Affected Area, including
the communities of West Jordan, South Jordan, Riverton,
and Herriman.

After considering feedback from the public and, later, from
the Stakeholder Forum, the District and Kennecott revised
the Proposal. Specifically,

- Zone B/Lost Use operations include revised options
for managing reverse osmosis concentrates from
water treatment, with
- No discharges to the Jordan River and associated
wetlands.

New opportunities for public and scientific review include
establishing a

- Stakeholder Forum, to facilitate review and
discussion of issues concerning groundwater
cleanup, and
- Selenium standard for the Great Salt Lake.

This fact sheet provides a general overview of the proposed
changes and additional steps taken by the Trustee,
Kennecott, and the District to address earlier comments. For
details, visit our website at
<http://www.deq.utah.gov/issues/nrd>

You are invited to review and comment on the revised
Proposal and the revised implementing Agreements
between Kennecott and the District, and among the State
Trustee, Kennecott, and the District. These and other
related documents are available on the website. Copies are
also available at the DEQ offices, 168 North 1950 West in
Salt Lake City, and the West Jordan City offices at 8000
South Redwood Road.

Who Is Involved and Why

In 1986, the State of Utah filed a
Natural Resource Damage Claim
against **Kennecott Utah Copper
Corporation** (Kennecott) for
groundwater damage in the
southwest Jordan Valley area.

In 1995, the Court accepted a
settlement agreement between the
State of Utah, Kennecott, and Salt
Lake Water Conservancy District,
now the **Jordan Valley Water
Conservancy District** (District),
and issued a Consent Decree.

The Executive Director of the **Utah
Department of Environment
Quality** (DEQ) is the Trustee and
has the responsibility for approving
the plan and releasing Trust Funds
for the cleanup.

The joint proposal was presented
to the Trustee by the District and
Kennecott. The Consent Decree
requires that Kennecott provide
municipal-quality drinking water
through a purveyor of M&I water.
The District has agreed to work
with Kennecott to distribute the
water to the public in accordance
with the Consent Decree.

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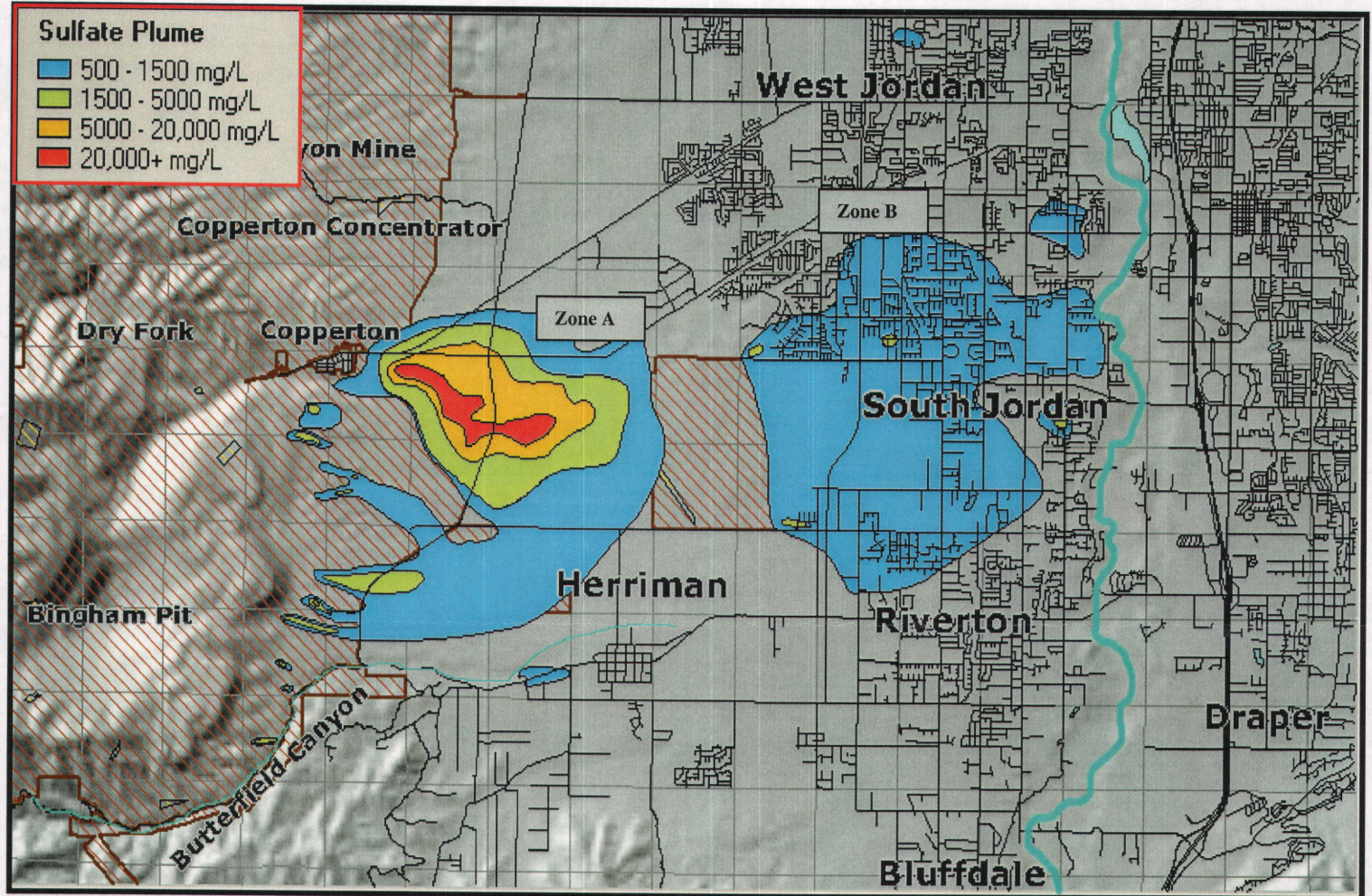


Figure 1

ZONE B/LOST USE INTEGRATED DESIGN

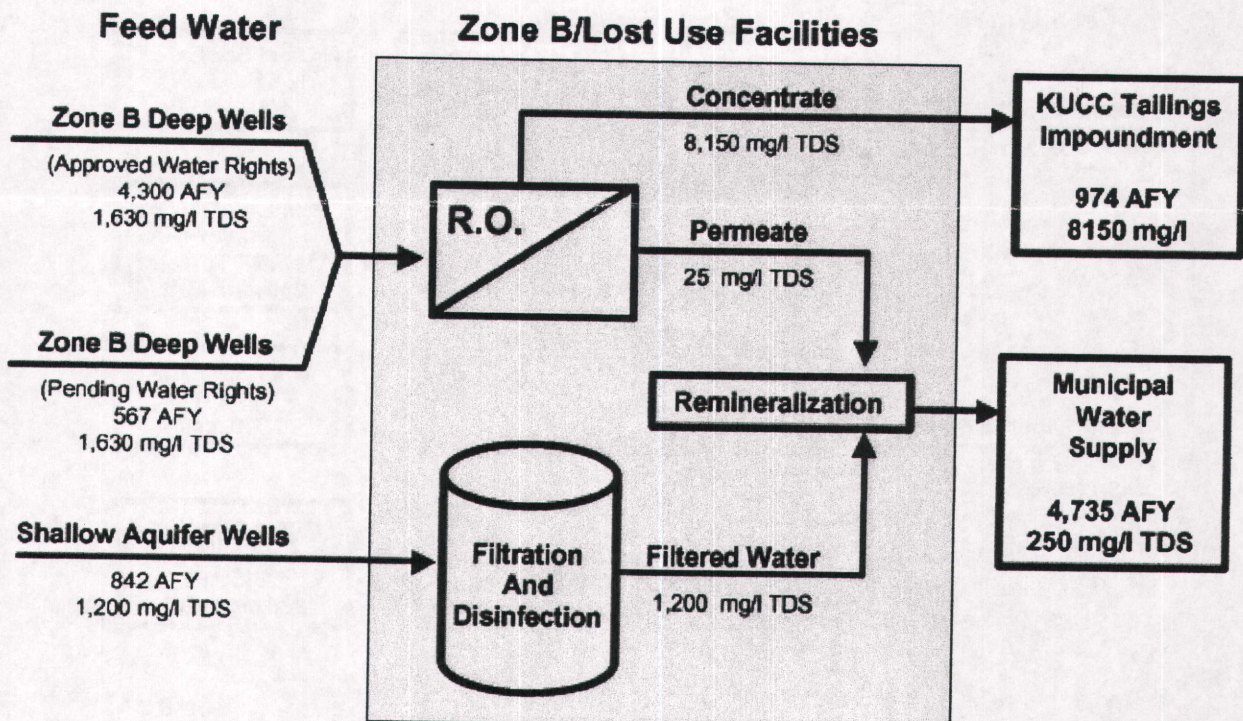


Figure 2

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ZONE B/LOST USE MINIMUM INTEGRATED DESIGN

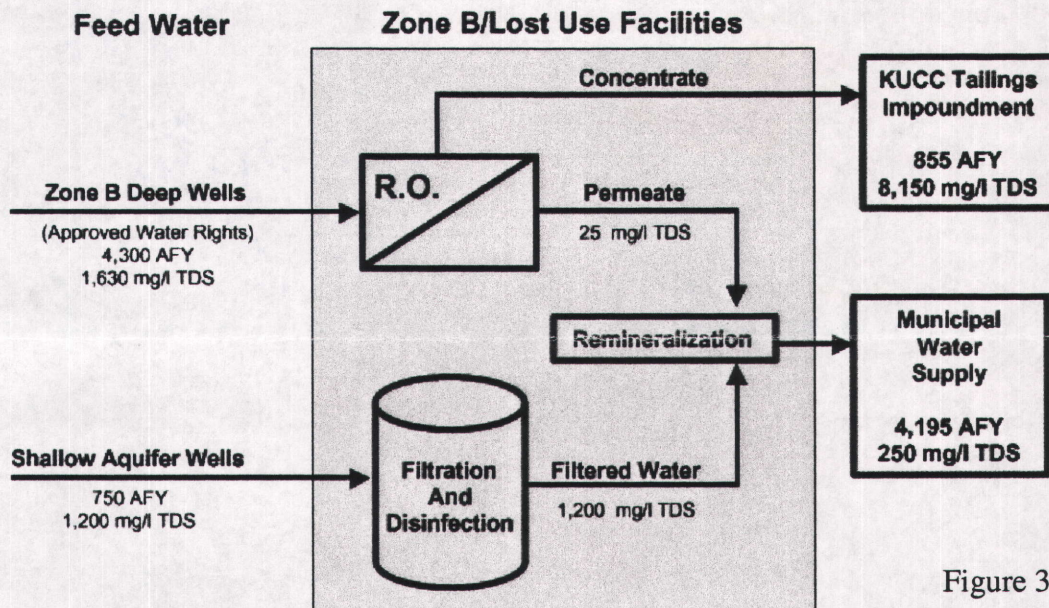


Figure 3

ZONE B AND LOST USE SEPARATE DESIGN

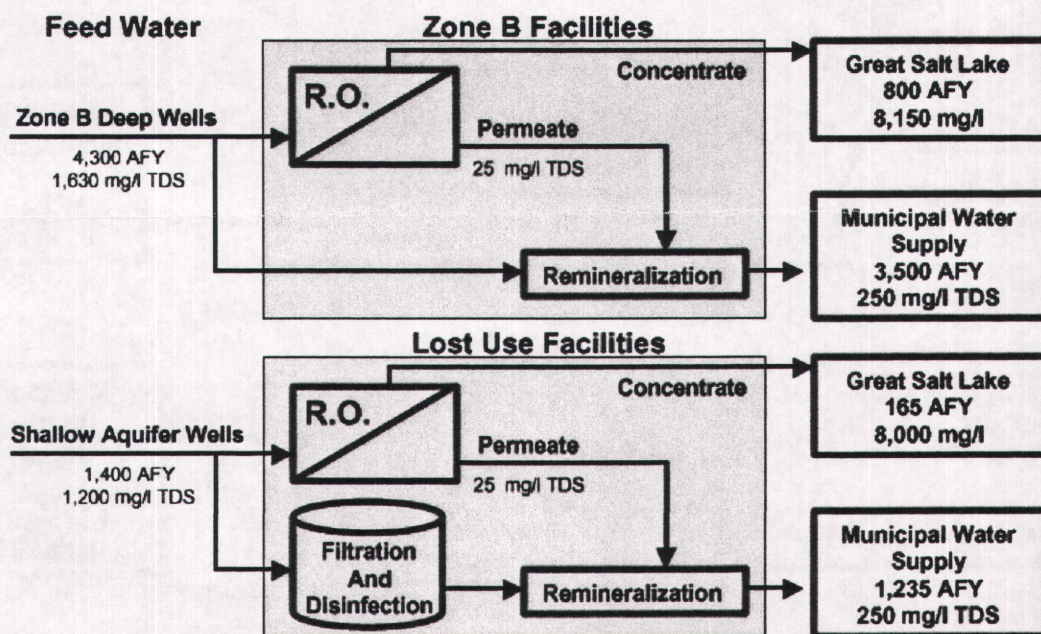


Figure 4

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